

TRANSLATION

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference J81788PCT	FOR FURTHER ACTION		See Form PCT/IPEA/416
International application No. PCT/EP2004/011216	International filing date (<i>day/month/year</i>) 07.10.2004	Priority date (<i>day/month/year</i>) 12.11.2003	
International Patent Classification (IPC) or national classification and IPC B24D5/06, B24D7/18			
Applicant BSH HOLICE A.S.			

<p>1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <u>4</u> sheets, including this cover sheet.</p> <p>3. This report is also accompanied by ANNEXES, comprising:</p> <p>a. <input checked="" type="checkbox"/> (<i>sent to the applicant and to the International Bureau</i>) a total of <u>2</u> sheets, as follows:</p> <p><input checked="" type="checkbox"/> sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).</p> <p><input type="checkbox"/> sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.</p> <p>b. <input type="checkbox"/> (<i>sent to the International Bureau only</i>) a total of (indicate type and number of electronic carrier(s)) _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).</p>
<p>4. This report contains indications relating to the following items:</p> <p><input checked="" type="checkbox"/> Box No. I Basis of the report</p> <p><input type="checkbox"/> Box No. II Priority</p> <p><input type="checkbox"/> Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability</p> <p><input type="checkbox"/> Box No. IV Lack of unity of invention</p> <p><input checked="" type="checkbox"/> Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</p> <p><input type="checkbox"/> Box No. VI Certain documents cited</p> <p><input type="checkbox"/> Box No. VII Certain defects in the international application</p> <p><input type="checkbox"/> Box No. VIII Certain observations on the international application</p>

Date of submission of the demand	Date of completion of this report
Name and mailing address of the IPEA/EP	Authorized officer
Facsimile No.	Telephone No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/011216

Box No. I Basis of the report

1. With regard to the **language**, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

This report is based on translations from the original language into the following language _____, which is the language of a translation furnished for the purposes of:

 - international search (Rule 12.3 and 23.1(b))
 - publication of the international application (Rule 12.4)
 - international preliminary examination (Rule 55.2 and/or 55.3)
2. With regard to the **elements** of the international application, this report is based on (*replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report*):

the international application as originally filed/furnished
 the description:
 pages 1-27 _____ as originally filed/furnished
 pages* _____ received by this Authority on _____
 pages* _____ received by this Authority on _____
 the claims:
 nos. _____ as originally filed/furnished
 nos.* _____ as amended (together with any statement) under Article 19
 nos.* 1-9 received by this Authority on 03.03.2005 with letter of 03.03.2005
 nos.* _____ received by this Authority on _____
 the drawings:
 sheets 1/10-10/10 _____ as originally filed/furnished
 sheets* _____ received by this Authority on _____
 sheets* _____ received by this Authority on _____
 a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
3. The amendments have resulted in the cancellation of:

the description, pages _____
 the claims, nos. _____
 the drawings, sheets/figs _____
 the sequence listing (*specify*): _____
 any table(s) related to sequence listing (*specify*): _____
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

the description, pages _____
 the claims, nos. _____
 the drawings, sheets/figs _____
 the sequence listing (*specify*): _____
 any table(s) related to sequence listing (*specify*): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	PCT/EP2004/011216
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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
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1. Statement

Novelty (N)	Claims	1 – 9	YES
	Claims	_____	NO
Inventive step (IS)	Claims	1 – 9	YES
	Claims	_____	NO
Industrial applicability (IA)	Claims	1 – 9	YES
	Claims	_____	NO

2. Citations and explanations (Rule 70.7)

This report makes reference to the following document:

D3: DE 290 422 C (AUGUST RIEBE), 22 February 1916
(1916-02-22)

Document D3 is considered to constitute the prior art closest to the subject matter of claim 1 and discloses (the references in parentheses are to that document):

a grinding tool comprising at least two detachably interconnected parts (1, 2) which form a body of the type of a grinding disk with a discontinuous peripheral grinding surface, one part (1) being firmly secured to a grinding spindle and the other part (2) being secured to the fixed part (1) in an adjustable or movable manner. The grinding tool also comprises an adjusting/moving unit (4, 5) arranged on the adjustable part (2), it being possible to adjust and fix the adjustable part (2) relatively to the fixed part (1) by means of the adjusting/moving unit (4, 5), so that the grinding width is adjustable while the level of the peripheral regions of the two parts (1, 2) remains the same.

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PCT/EP2004/011216**Box No. V** **Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**

The subject matter of claim 1 therefore differs from the known grinding tool in that

- i. it comprises a lining made of CBN or diamond grinding means,
- ii. at least three adjusting/moving units are peripherally arranged, at substantially the same angular distance from each other, and as far as possible in the radial direction from the centre towards the outer circumference of the grinding tool,
- iii. an outer centring flange is arranged radially outside the adjusting/moving units, between the fixed part and the adjustable part.

The subject matter of claim 1 is thus novel (PCT Article 33(2)).

Claims 2–9 are dependent on claim 1 and thus likewise meet the PCT novelty and inventive step requirements.